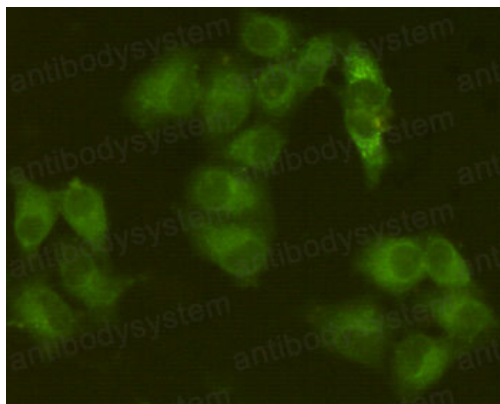


Anti-JAK1 Antibody (R3G36)

Summary

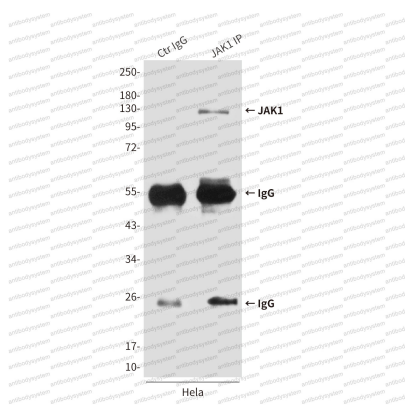
Catalog No.	RHD57905
Clone ID	R3G36
Host species	Mouse
Tested applications	IF: 1:50-1:200, IP: 1:20, WB: 1:500-1:1000
Species reactivity	Human, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2a
Applications	IF, IP, WB
Target	JAK1B, JAK1, Janus kinase 1, Tyrosine-protein kinase JAK1, JAK1A, JAK-1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P23458
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
Note	For research use only.

Data Image



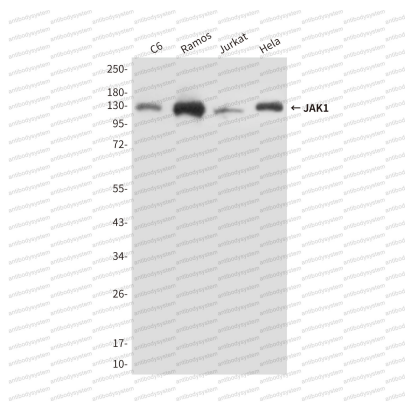
Immunofluorescence

Immunocytochemistry analysis of JAK1 in HeLa using Jak1 antibody.



Immunoprecipitation

Immunoprecipitation analysis of JAK1 in HeLa lysates using Jak1 antibody.



Western blot

Western blot analysis of JAK1 in C6, Ramos, Jurkat and HeLa lysates using Jak1 antibody.